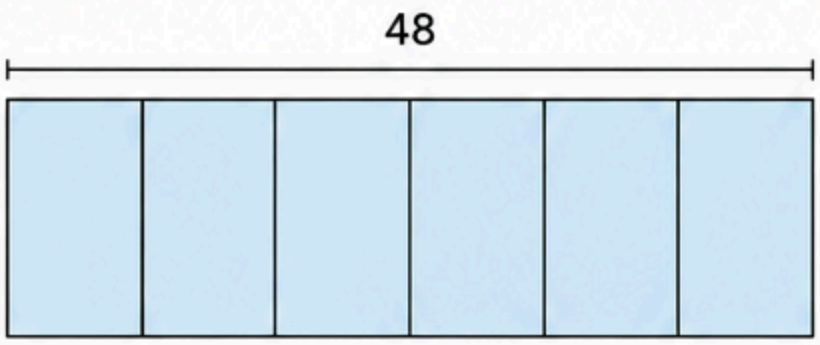
Name: _____ Date: _____

Division with Visual Area Models

Year 8

Use the rectangular area models to help you represent and solve each division problem.
Show your working in the space provided.

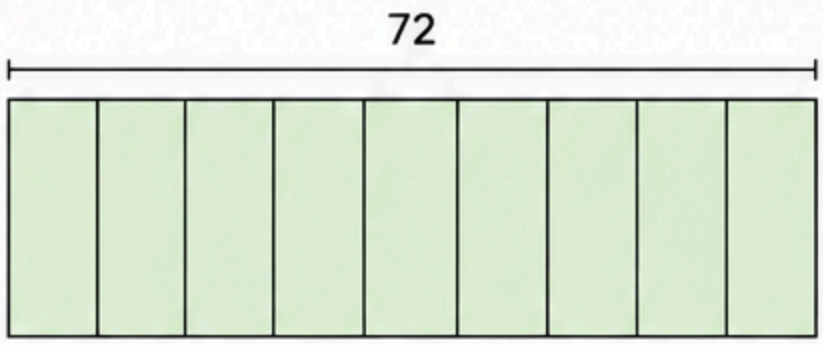
1. Use the area model to show 48 ÷ 6.



How much is each section?

_____

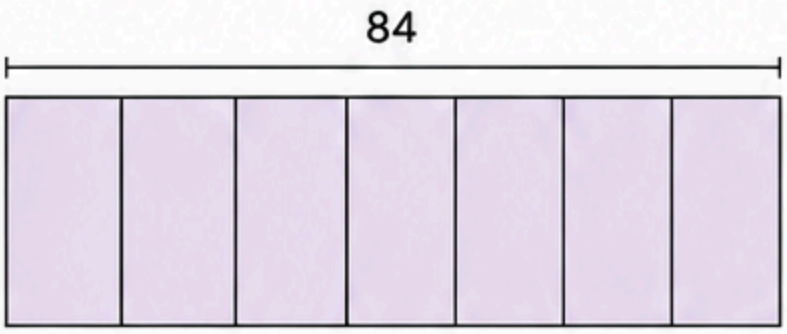
2. Use the area model to show 72 ÷ 9.



How much is each section?

_____

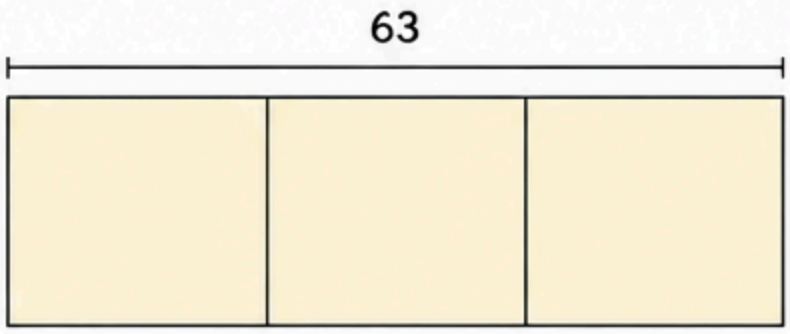
3. Use the area model to show 84 ÷ 7.



How much is each section?

_____

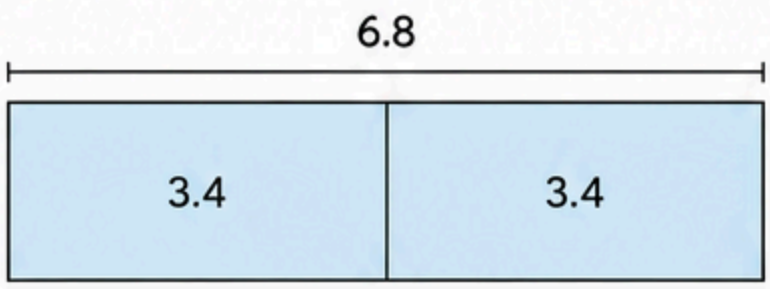
4. Use the area model to show 63 ÷ 3.



How much is each section?

_____

5. Use the area model to show 6.8 ÷ 2.



How much is each section?

_____

6. Use the area model to show 5.6 ÷ 4.



How much is each section?

_____